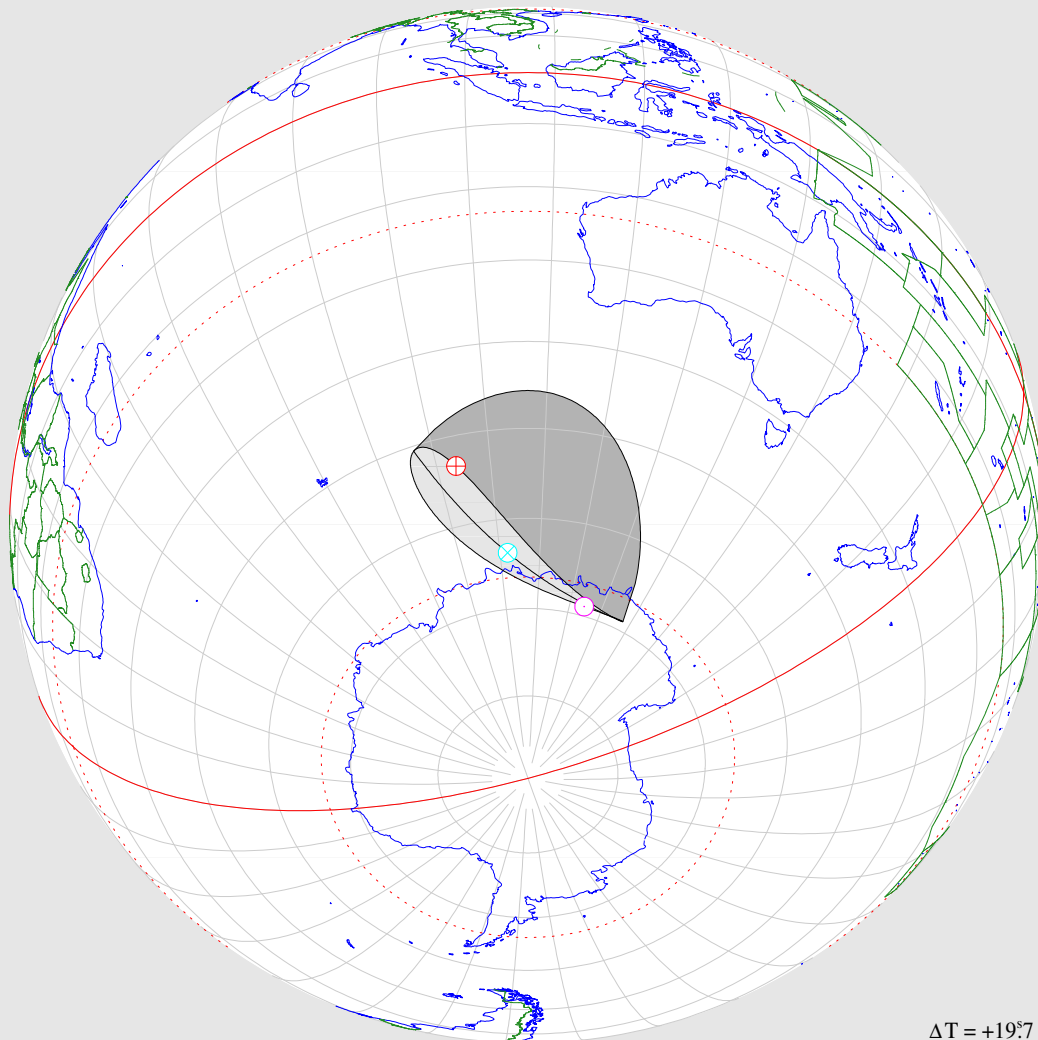


# V. - Partial Eclipse of the Sun

1917 July 19



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$\Delta T = +19^{\text{s}}.7$   
Globe centred on E 107°0 and S 60°7

Circumstances	Time (UT)		Longitude		Latitude	
	h	m	°	'	°	'
⊕ Eclipse begins; first contact with Earth	1	56.2	E 93	33.2	S 53	23.0
Beginning of northern limit of penumbra	2	10.4	E 86	41.9	S 50	33.4
⊗ Greatest eclipse (magnitude = 0.0862)	2	42.3	E 101	55.0	S 63	43.5
End of northern limit of penumbra	3	13.9	E 137	37.9	S 68	57.1
○ Eclipse ends; last contact with Earth	3	28.2	E 124	33.8	S 68	56.7